NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawingest filed (insert date) 12/28/01 are	
a compatible seed to the frantisperson ander a lock to saving to	
B objected to be the Drettsperson under 37 CFR 184-74 1821	Let the reasons indicated below. The Examiner will require
submission of new, corrected drawings when accessary. Corrected dr.	awing must be summed according to the instructions on the back of this not
1. DRAWINGS 37 CFR 1 84(a). Acceptable categories of drawings	S. ARRANGEMENT OF VIEWS, 37 (FR 1.84(i))
Black ink. Color	Words do not appear on a horizontal, left to right fashion
Color drawings are not acceptable until petition is granted	when page is either upright or turned so that the top
Figi at	becomes the right side, except for graphs. Figis)
Pencil and non-black ink not permitted. Fig.194	9 SCALE 17 CFR L84(k)
2 PHOTOGRAPHS 37 CFR L 84(b)	Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thirds in
Photography may not be mounted 37 CFF 1 84(e)	reproduction.
Poor quality (half-tone) Figis)	Figura
3 TYPE OF PAPER 37 CFR 1 84(e)	10 CHAPACTER OF LINES, NUMBERS, & LETTERS
Paper not flexible, strong, white, and durif le	7 CFR 1 8400
Fig. 1	Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations,	tetroed, ylean, durable, and black (poor line quality)
folds, copy machine marks not accepted. Eigest	Fig. 1 / A - 2 G
My at, relain paper is not seceptable it so than i	11 SHADING 37 CFR L84(m)
Fige (Solid black areas pale. Figist
4 SIZE OF PAPER, 31 CFR 1.84(f). Acceptable ares	Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	shade lines, pale, rough and blurred. Figisi
21 n cm by 27 9 cm (8 f 2 x 11 inches)	12 NUMBERS, LETTERS, & REFERENCE CHARACTERS.
All drawing sheets not the same size	F CFE 1 84(p)
Shectisi	Sumbers and reference characters not plain and legible.
Drawings sheets not an acceptable size. Figis)	Fig(s)
S. MARGINS, 37 CFR L84(g). Acceptable margins.	Figure legends are poor. Fig(s)
	Numbers and reference characters not oriented in the
Top 2.5 cm. Lett 2.5 cm. Right 1.5 cm. Bottom 1.0 cm.	ame direction as the view, 37 CFR 1 84(p)(1)
SIZE: A4 Size	Figure
Top 2.5 cm. Left 2.5 cm. Right 1.5 cm. Bottom 1.0 cm.	English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 81.2×11	Figs
Margins not acceptable Eighs)	Numbers, letters and reference characters must be at least
Top (T) Lett (L)	32 cm (1.8 inch) in height. 37 CFR 1.84(pii 3)
Right (R)Bottom (B)	Fige.i
5. VIEWS, 37 CFR 1 84(ii)	13 LEAD LINES 37 CER 1.84(q)
REMINDER: Specification may require revision to	Cead lines cross each other. Figusa
correspond to drawing changes	Lead lines missing. Figis)
Partial views, 37 CFR 1 84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.84(0)
Bracket - needed to show figure as one entity	Sheets not numbered consecutively, and in Arabic numerals
Fig(+)	beginning with number 1. Sheetis)
Views not labeled separately or properly	15 NUMBERING OF VIEWS 37 CFR 1.84(u)
Fig: s)	 Views not numbered consecutively, and in Arabic numerals.
Enlarged view not labeled reparetely or properly.	beginning with number 1. Fig(s)
Fig(s)	16. CORRECTIONS: 37 CFR 1.84(w)
	Corrections not made from prior PTO-948
7. SECTIONAL VIEWS: 37 CFR 1.84 (b)(3)	dated
Hatching not indicated for sectional portions of an object.	17 DESIGN DRAWINGS 37 CFR 1 152
Fig(s)	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers: Fig(s)	Fig(s)

REVIEWER Draftsman: Son Lam (703)308-0366	DATE <u>03/10/03</u>	TELEPHONE NO.
(703)308-0366		

COMMENTS